

PATENT COOPERATION TREATY
PCT
INTERNATIONAL SEARCH REPORT
(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 12350	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. PCT/NZ2003/000275	International filing date (day/month/year) 15 December 2003	(Earliest) Priority Date (day/month/year) 16 December 2002
Applicant HENLEY INDUSTRIES LIMITED et al		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 5 sheets.

☐ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:

☐ contained in the international application in written form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. ☐ Certain claims were found unsearchable (See Box I).

3. ☐ Unity of invention is lacking (See Box II).

4. With regard to the title, ☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the abstract, ☐ the text is approved as submitted by the applicant

☒ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the drawings to be published with the abstract is Figure No. 10

☒ as suggested by the applicant.

☐ None of the figures

☐ because the applicant failed to suggest a figure

☐ because this figure better characterizes the invention

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Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

A module (50) for a brattice belt and a brattice belt made from these modules (50), the modules (50) being made of a flexible material and having a substantially flat first surface (51) from which a plurality of space pins (52) protrude; one end of each pin (52) extends from the first surface (51) at an angle of about 60° to the surface (51); the other end (53) of the pin (52) is mounted in a rib (54) formed on a second surface of the module (50), the second surface also providing means (55, 56) for hinging the modules (50) together.

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A. CLASSIFICATION OF SUBJECT MATTERInt. Cl. ⁷: B65G 17/46, 17/08, 17/26

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

DWPI IPC B65G 17/ic, 37/ic and KEYWORDS conveyor, belt, pin, push, project, protrude, spike, hinge, pivot, rotate, rib, boss, bar, shoulder

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6467610 B1 (MACLACHLAN) 22 October 2002 Column 3, lines 43 to 46, Figures 5, 6 and 10	
A	WO 2001/32510 A1 (PRAKKEN) 10 May 2001 Whole document	
A	DE 100 17 156 A1 (GRAEF GmbH & CO KG GEB) 11 October 2001 Abstract	



Further documents are listed in the continuation of Box C



See patent family annex

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search
2 April 2004

Date of mailing of the international search report - 8 APR 2004

Name and mailing address of the ISA/AU

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 1169903 A1 (WESTON) 9 January 2002 Paragraphs 0021 to 0029 and Figures	
A	DE 4432917 A1 (REGINA INDUSTRIA S.p.A.) 16 March 1995 Abstract	
A	AU 64519/86 A (GRIFFIN & CO INC.) 7 May 1987 Whole document	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

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This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
US	6467610	EP	1300349		
WO	01/32501	AU	15193/01	BR	0015208
		EP	1226068	NO	20022046
CA	2389684				
DE	10017156				
EP	1169903	CA	2352033	GB	2365401
				US	2002046926
DE	4432917				
AU	6457986	AU	64579/86	CA	1268135
				US	4718541
END OF ANNEX					